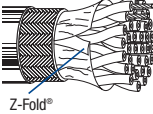



Overall Foil/Braid Shield

Low-Capacitance Computer Cables for EIA RS-232 Applications

Description	Part No.	UL NEC/ C(UL)CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Nom. Imp. ()	Nom. Vel. of Prop.	Nominal Capacitance		Color Code	
			ft.	m	lbs.	kg		inch	mm		inch	mm			pF/ft.	pF/m		
24 AWG • Stranded (7x32) 0.6 mm Tinned Copper • Twisted Pair • Overall Beldfoil® Shield + 65% Tinned Copper Braid Semi-Rigid PVC Insulation • Chrome PVC Jacket																		
300V 80°C UL AWM Style 2464 CSA AWM I A		NEC: CMG CEC: CMG FT4					0.61 mm 24 AWG (7x32) TC	0.044	1.12	Overall Beldfoil® + Overall 65% TC Braid			75	60%			see chart 5 (Tech Info Section)	
	8332	2-Pair	100	31	4.2	1.9						0.250	6.35			CDR/CDR	30	98
			500	152	16.5	7.5											CDR/SCR	50
	8333	3-Pair	100	31	4.9	2.2						0.265	6.73			CDR/CDR	30	98
500			152	20.5	9.3											CDR/SCR	50	164
1000			305	44.3	20.1													
	8334	4-Pair	100	31	5.3	2.4						0.288	7.32			CDR/CDR	30	98
500			152	22.5	10.2											CDR/SCR	50	164
1000			305	49.2	22.3													
	8335	5-Pair	100	31	6.0	2.7						0.295	7.49			CDR/CDR	30	98
500			152	29.5	13.4											CDR/SCR	50	164
1000			305	57.1	25.9													
	8336	6-Pair	100	31	6.6	3.0						0.310	7.87			CDR/CDR	30	98
500			152	31.5	14.3											CDR/SCR	50	164
1000			305	62.2	28.2													
	8337	7-Pair	100	31	6.8	3.1						0.321	8.15			CDR/CDR	30	98
500			152	32.8	14.9											CDR/SCR	50	164
1000			305	65.0	29.5													
	8340	10-Pair	100	31	9.0	4.1						0.385	9.78			CDR/CDR	30	98
500			152	43.4	19.7											CDR/SCR	50	164
1000			305	90.2	40.9													
	8342	12.5-Pair (12 pairs + 1 single)	100	31	11.0	5.0						0.405	10.29			CDR/CDR	30	98
500			152	55.1	25.0											CDR/SCR	50	164
1000			305	109.1	49.5													
	8345	15-Pair	500	152	61.7	28.0						0.445	11.30			CDR/CDR	30	98
			1000	305	123.2	55.9										CDR/SCR	50	164
300V 80°C UL AWM Style 2464	8348	18-Pair	100	31	14.1	6.4						0.480	12.19			CDR/CDR	30	98
			500	152	78.9	35.8										CDR/SCR	50	164
			1000	305	152.8	69.3												
	8355	25-Pair	500	152	96.8	43.9						0.550	13.97			CDR/CDR	30	98
			1000	305	195.3	88.6										CDR/SCR	50	164

TC = Tinned Copper • DCR = DC resistance • SCR = Capacitance between one conductor and other conductors connected to shield. • CDR = Capacitance between conductors